

2014-2015



8206 Douglas Road, Wyndmoor, PA 19038
215.913.3484
s.axel13@gmail.com

OBJECTIVES

I wish to work in the field of architecture and other related fields to better myself, further my education and apply a well-rounded knowledge base to my work in the future.

EDUCATION

**Pennsylvania State University,
Stuckeman School of Architecture**

2011 - 2016 (currently in fourth year)

BArch, Environmental Inquiry Minor, Arch. History Minor

**Springfield Township High School
Erdenheim, PA 19038**

2007 - 2011

Top 10% of class, Honor Student-Athlete

WORK EXPERIENCE (REFERENCE AVAILABLE UPON REQUEST)

Architectural Intern | Richard W. Sauder, AIA

May 28, 2013 – August 14, 2013

Drawing Set Compilation (for Permits)

New Construction Input/Drawing in Section/Plan

Existing Conditions/Demo Drawings

Life Safety/Code Research

Client Meetings, Firm Coordination

Material Selection and Specification

Site Surveying and Coordination

Conceptual Design

3d Sketch Modeling

Architectural Intern | Onion Flats, LLC

June 3, 2013 – August 23, 2013

Drawing Details, Plans, Elevations, Sections

Elevation Studies and Façade Design

Drawing Set Compilation

Community Outreach

Rendering

Proposal Preparation

Material Estimates

Painter | Dan Riddle Painting

May 2012 – August 2012

Painter Supervision

Door Paint Restoration

Interior Finishing and Edging

Highschool Intern | Erdy McHenry Architecture

June 6-10, 2011 – during last week of high school

On-site Sketching

Intro to MicroGDS

Basic Graphical Rendering

Client Relations

Carpenter's Asst. | Cherokee Construction

June 2010 – August 2010

Reading Construction Drawings

Site Maintenance

Siding Installation

Power Tool and Saw Maintenance

Site Layout (based on drawing dimensions)

Material Knowledge

SKILLS

Design Software (**bold = Exemplary Ability**)

- Revit
- Rhino
- Sketchup
- AutoCAD
- Adobe Photoshop
- Adobe InDesign
- Adobe Illustrator
- 3ds Max

Site Documentation

Modeling

- Woodshop (power and hand tools)
- Laser Cutter
- Hand modeling
- CNC

Architectural Workflow

- Drawing Set Compilation
- Graphical Design

ACTIVITIES AND ACHIEVEMENTS

- ☐ 4th Year Class Representative – Spring 2015
- ☐ Rome Study Abroad Program – Fall 2014
- ☐ Tokyo Wall Project Winner – Fall 2014
- ☐ Premio Piranesi Competition Winner – Fall 2014
- ☐ Foreman Competition Finalist – Spring 2014
- ☐ Penn State University Dean's List - Various Semesters
- ☐ Captain (2013) PSU Club Quidditch – 2011-Present
- ☐ National Society of Collegiate Scholars - 2011 – present
- ☐ 2nd Place –Charles Thorpe Scholarship – 2012
- ☐ AP Scholar-Collegeboard - 2011
- ☐ Ski Patrol Volunteer - Bear Creek Mountain – 2011
- ☐ President/Founder (2010 - 11) Springfield Ski Club
- ☐ International Affairs Club/Youth & Government – 2009 - 11